

2007-2008 Grade 4 Year Long Calendar:

Pacing Guide	On-Going Computational Fluency		Core Units of Study	
	Focus	Resources	Topics	Resources
Fall	Multi Digit Addition and Subtraction	Mini-Lessons (Tune-Ups)	Survey and Graphing to represent data	Math Lands 1 Investigations 2
	Solve Problems with multi digit numbers (addition and subtraction)	CGI Problem Matrix	Probability	Math Lands 10 Investigations 2
	If class is ready: Basic facts Multiplication and Division	Tina's CMT Estimation Packet Mini-Lessons	Patterns – using patterns to solve problems *Number Patterns (Even/Odd, Prime, Composite, Square numbers)	Math Lands 2 Investigations 9
Winter	Multi digit Addition and Subtraction		Fractions	Math Lands 5 Investigations 6
	Basic facts Multiplication and Division		Line Measurement Perimeter	Investigations 4.1
	Solve problems with multi digit numbers (all 4 operations)		2D Geometry / Area	Investigations 4.2 to 4.4
			Logical Thinking	Math Lands 3
Spring	Multi digit Multiplication and Division (including money)		Volume and Capacity	Investigations 7.3
	Computation with Fractions (models / diagrams provided)		3D Geometry - Scale Drawings (possibly make a team teaching idea with the Art Department)	Investigations 7.1 and 7.2
	Solve Problems with multi digit numbers and money (all four operations) and fractions (addition, subtraction, and fraction of a set			